PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL Title			Attorney L	Docket No.	056272.54929US						
			First Inve	ntor	Kenji YOSHISUE			PT 8	_ 		
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(Only for new no	nal applications under 37 CFR 1.53(b))	fail Label No.				84					
SEE MPEP	APPLICATION ELEMENTS 00 concerning utility patent application c	ADDRESS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
		I Form (e.g., PTO/SB/17) inal and a duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission								
2. Appli See 3	s small entity status. 27.	fif applicable, all necessary) a. Computer Readable Form (CRF)									
	cification erred arran	[Total Pages: <u>16</u>] agement set forth below)		b. Specification Sequence Listing on: i □ CD-ROM or CD-R (2 copies); or							
	•	e of the invention ce to Related Applications	ii □ paper								
-Refe	garding Fed sponsored R & D equence listing, a table, program listing appendix	c. Statements verifying identity of above copies									
-Back	kground of	the Invention		ACCOMPANYING APPLICATION PARTS							
-Brief Summary of the Invention -Brief Description of the Drawings (<i>if filed</i>) -Detailed Description -Claim(s) -Abstract of the Disclosure				Assignment Papers (cover sheet & documents(s))							
				10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
4. Draw	/ina(s) (35	U.S.C. 113) [Total Sheets: 5]			lish Translatio	•					
	4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets: <u>5</u>] 5. Oath or Declaration [Total Sheets: <u>2</u>]					sure TO-1449	Copies of IDS	Citations			
	ed (original or copy)	13. Preli	iminary Amen								
	prior application (37 CFR 1.63 (d)) https://divisional.with.Box 18 completed)	_	(Should be specifically itemized)								
	TION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
" _	statement attached deleting inventor(s)	16. Nonpublication Request under 35 U.S.C. 122									
	in the prior application, see 37 CFR (2) and 1.33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
6. Appli	a Sheet. See 37 CFR 1.76	17. Othe	17. Other:								
		APPLICATION, check appropriate box ta Sheet under 37 CFR 1.76:	x, and sup	oly the requisite in	nformation b	elow and in	a preliminary am	endmen	ıt,		
Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under											
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer N	Number	23911			or 🛛 c	orrespondence addr	ess belov	~			
Name CROWELL & MORING LLP											
Intellectual Property Group											
Address City		PO BOX 14300 WASHINGTON	State	DC		Zip Code	20044-4300				
Country		}	Telephone	202-624-2500		Fax	202-628-8844				
Name (Print/Ty	ре) Не	erbert I. Cantor			egistration No. (Attorney/Ager			pt.			
Signature		18114 8. 45.11	W			Date	May 20, 2004				

This collection of information is required by 34 CFb 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			Complete if Known						
当 FEE TRANSMITTAL	Δ	Application Number N			- 1 · · · · · ·	Not Yet Assigned			
		Filing Date				Concurrently Herewith			
for FY 2004	_	First Named Inventor				Kenji YOSHISUE			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
	-					Not Yet Assigned			
☐ Applicant claims small entity status. See 37 CFR 1.27		- at omit							
TOTAL AMOUNT OF PAYMENT (\$) 810	^	ttorney	/ Docke	t No.	056272.5492	056272.54929US			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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Account Crowell & Moring LLP	Code 1051	(\$) 130	Code 2051	(\$) 65	Fee Descrip Surcharge – late filir				
The Director is authorized to: (check all that apply)	1052	50	2052		Surcharge – late pro	-	or		
☐ Charge fee(s) indicated below ☐ Charge any deficiency or credit any overpayments to the deposit account of the undersigned. Attorney	1002	-	2002		cover sheet	violendi ming ree	0.		
Docket No. 056272.54929US	1053	130	1053		Non-English specific				
☐ Charge any additional fee(s) during the pendency of this application.	1812	2,520	1812		For filing a request f		nination		
	1804	920*	1804		Requesting publicat Examination action	ion of SIR prior to			
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1. BASIC FILING FEE	1251 1252	110 420	2251 2252		Extension for reply v Extension for reply v		ıth.		
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1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in supp				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290	2403		Request for oral hea	-	_ 4!		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501		Utility issue fee (or r				
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	ssue fee			
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1201 86 2201 43 Independent claims in excess of 3	1810	770	2810		(37 CFR § 1.129(a)) For each additional				
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**or number previously paid, if greater, For Reissues, see above.	*Redu	Reduced by Basic Filing Fee Paid				SUBTOTAL (3	5) (\$)	40.	
SUBMITTED BY Complete (if applicable)									
		ation No		24.22			000 001 5	500	
Name (Print/Type) Herbert I. Canto	нπоте	ey/Agent	9	24,39	4	Telephone	202-624-2	DUU	
Signature /A/M// / (U)						Date	05/20/200	4	

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